

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claim 1 (Currently Amended): A system for retrieving user-defined information from a web site comprising:

an instruction set for identifying information to be retrieved from a web site; said instruction set comprising,

a uniform resource locator address for said web site; and

a content descriptor of said web site, said content descriptor identifying the location on said web site from which said information is to be retrieved;

a computer-based clipping client configured to create an said instruction set based on user-defined information; identifying information to be retrieved from a web site;

said instruction set comprising,

a uniform resource locator address for said web site; and

a content descriptor of said web site, said content descriptor identifying the location of said information within said web site to be retrieved for said user;

a recognition grammar assigned to said instruction set by said user;

a database configured for storing on magnetic media said instruction set and said recognition grammar;

a CPU-based media server, comprising including at least a speech recognition engine, a speech synthesis engine, an interactive voice response application, a call processing system, and telephony hardware, and configured to retrieve said instruction set from said database in response to a speech command from said user, said speech command being described in said recognition grammar;

a CPU-based web browser browsing server connected with said media server and including at least a content extraction agent, a content fetcher, and a content descriptor file, said web browsing server configured to access said web site and to retrieve said information identified by said instruction set; and

said media-server configured to transmit an audio message to said user comprising said information retrieved from said web site.

Claim 2 (Currently Amended): A method for retrieving user-defined information from a web site, said method comprising the steps of:

providing a clipping-client for creating based on user-defined information an instruction set identifying information to be retrieved from a web site; ; said instruction set comprising,

a uniform resource locator address for said web site; and

a content descriptor of said web site, said content descriptor identifying

the location on said web site from which of said information to be retrieved for said user;

providing user-defined information to the client;

assigning a recognition grammar to said instruction set;

storing said instruction set and said recognition grammar on magnetic media in a database;

retrieving said instruction set from said database in response to a speech command from said user, described in said recognition grammar;

accessing said web site and retrieving said information identified by said instruction set;

generating an audio message response comprised of said information retrieved from said web site; and

transmitting to said user said audio message response.

Claim 3 (New): The system of claim 1 wherein the recognition grammar comprises a speech command.

Claim 4 (New): The system of claim 3 wherein the speech command is "Chicago weather," the uniform resource locator is www.cnn.com and the content descriptor identifies the location on www.cnn.com from which Chicago weather conditions can be retrieved.

Claim 5 (New): A system for retrieving information from an information source using speech commands, said system comprising:

a descriptor defined by the user identifying the information source and the location of information found in said information source;

a speech command corresponding to said descriptor;

a server configured to receive said speech command and to retrieve the descriptor corresponding to said speech command; and

a browser operatively associated with said descriptor to retrieve information from said information source based on said descriptor.

Claim 6 (New): The system of claim 5 wherein the information source is a network.

Claim 7 (New): The system of claim 6 wherein the network is a local area network (LAN).

Claim 8 (New): The system of claim 6 wherein the network is a wide area network (WAN).

Claim 9 (New): The system of claim 6 wherein the network is the Internet.

Claim 10 (New): The system of claim 5 wherein the server comprises a speech synthesis engine.

Claim 11 (New): The system of claim 10 wherein the server further comprises an interactive voice response application.

Claim 12 (New): The system of claim 5 wherein the server further comprises telephony components.

Claim 13 (New): The system of claim 5 wherein the server further comprises a call processing system.

Claim 14 (New): The system of claim 1 wherein the media server further comprises a speech synthesis software engine.

Claim 15 (New): The method of claim 2 wherein the audio response is generated using a speech synthesis software engine.

Claim 16 (New): The system of claim 1 further comprising a voice enabled device for transmitting speech commands.

Claim 17 (New): The system of claim 16 wherein the voice enabled device is a wireline telephone.

Claim 18 (New): The system of claim 16 wherein the voice enabled device is a wireless telephone.

Claim 19 (New): The system of claim 16 wherein the voice enabled device is an Internet Protocol (IP) telephone.

Claim 20 (New): The method of claim 2 wherein the user retrieves information from the network using a voice enabled device.

Claim 21 (New): The system of claim 20 wherein the voice enabled device is a wireline telephone.

Claim 22 (New): The system of claim 20 wherein the voice enabled device is a wireless telephone.

Claim 23 (New): The system of claim 20 wherein the voice enabled device is an Internet Protocol (IP) telephone.

Claim 24 (New): The system of claim 5 further comprising a voice enabled device for transmitting speech commands.

Claim 25 (New): The system of claim 24 wherein the voice enabled device is a wireline telephone.

Claim 26 (New): The system of claim 24 wherein the voice enabled device is a wireless telephone.

Claim 27 (New): The system of claim 24 wherein the voice enabled device is an Internet Protocol (IP) telephone.

Claim 28 (New): The system of claim 1 wherein the information being retrieved is periodically updated.

Claim 29 (New): The method of claim 2 wherein the information being retrieved is periodically updated.

Claim 30 (New): The system of claim 5 wherein the information being retrieved is periodically updated.

Claim 31 (New): A system for retrieving information from a web site using speech commands, said system comprising:

- a descriptor defining specific information found on said web site;
- a speech command corresponding to said descriptor;
- a server adapted to receive said speech command, said server retrieving the information corresponding to said speech command defined by the descriptor; and
- a browser adapted to retrieve only the specified information from said website.

Claim 32 (New): A method for retrieving information from predefined parts of predesignated web sites using speech commands, said method comprising the steps of:

designating a web site from which the information is to be retrieved;

defining a part of the web site from which the information is to be retrieved;

creating a descriptor containing instructions which identify the web site and the location of the information on said web site;

assigning a speech command corresponding to said descriptor;

transmitting said speech command to a speech processor;

retrieving said descriptor corresponding to said speech command; and

using a browser to retrieve the information from said website with a browser.

Claim 33 (New): The system of claim 31 wherein the web site being retrieved is periodically updated.

Claim 34 (New): The method of claim 32 wherein the web site being retrieved is periodically updated.

Claim 35 (New): The system of claim 31 wherein the server transmits a message to said user comprising said information retrieved from said web site.

Claim 36 (New): The method of claim 32 further comprising the step of transmitting a message to said user comprising said information retrieved from said web site.

Claim 37 (New): The system of claim 31 further comprising a voice enabled device for transmitting speech commands.

Claim 38 (New): The system of claim 37 wherein the voice enabled device is a wireline telephone.

Claim 39 (New): The system of claim 37 wherein the voice enabled device is a wireless telephone.

Claim 40 (New): The system of claim 37 wherein the voice enabled device is an Internet Protocol (IP) telephone.

Claim 41 (New): The method of claim 32 wherein the user retrieves information from the web site using a voice enabled device.

Claim 42 (New): The method of claim 41 wherein the voice enabled device is a wireline telephone.

Claim 43 (New): The method of claim 41 wherein the voice enabled device is a wireless telephone.

Claim 44 (New): The method of claim 41 wherein the voice enabled device is an Internet Protocol (IP) telephone.

Claim 45 (New): The system of claim 1 wherein the computer-based client is a clipping client.

Claim 46 (New): The method of claim 2 wherein the computer-based client is a clipping client.

Claim 47 (New): The system of claim 1 wherein the database is configured for storing on magnetic media.

Claim 48 (New): The system of claim 1 wherein the server is a CPU-based media server.

Claim 49 (New): The system of claim 1 wherein the web browser is a CPU-based web browsing server.